

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:  
Richard Alan Haase

SERIAL NO: 09/675,695

FILED: September 29, 2000

TITLE: Clarification of Water and  
Wastewater



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DOCKET NO.:  
Clear Value - 005

GROUP ART NO: 1724

EXAMINER: HRUSKOI, P.

*6/2/01*  
*8/31/01*

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*12-1-01*

PRELIMINARY AMENDMENT

The Honorable Commissioner  
of Patents & Trademarks  
Washington, D.C. 20231



Dear Sir:

Please amend the above identified application as follows:

In the Claims:

Please CANCEL Claims 1 through 19. The preceding cancellations were not necessitated by the prior art nor is Applicant surrendering any scope of the present invention because of the prior art.

01/20/01 00000070 02275005  
01 POLYMER 253.00 03  
02 POLYMER 253.00 03  
03 POLYMER 253.00 03

Please ADD the following Claims:

20. A process for clarification of water by chemical treatment, said process comprising:
- adding to the water an effective amount of at least one aluminum polymer and an effective amount of at least one ammonium polymer, or blends thereof, to coagulate particles and to form a flocculated suspension thereof;
  - wherein the ratio (active mass basis) of ammonium polymer to aluminum polymer is greater than 1/20; and wherein,
  - said ammonium polymer or blends thereof includes at least one ammonium polymer having a molecular weight of at least approximately 500,000 to approximately 1,000,000; and

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